	Application No.	Applicant(s)
Notice of Allowability	10/087,998	IZUMI ET AL.
Notice of Allowability	Examiner	Art Unit
	Vincent Q Nguyen	2858
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>Response filed 7/21/2004</u> .		
2. The allowed claim(s) is/are <u>1-26</u> .		
3. The drawings filed on <u>05 March 2002</u> are accepted by the Examiner.		
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority ur</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> <li>2.  Certified copies of the priority documents have</li> <li>3.  Copies of the certified copies of the priority documents have</li> <li>International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	been received. been received in Application No	
Certified copies not received		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
6. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1)  hereto or 2)  to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal	Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summar	
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Da	ate
Paper No./Mail Date <u>4/18/2002</u> 4. ☐ Examiner's Comment Regarding Requirement for Deposit	8 ⊠ Fxaminer's Statem	ent of Reasons for Allowance
of Biological Material	9. ☐ Other	•
		Vincent Q. Nguyen Patent Examiner Art Unit 2858

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## **DETAILED ACTION**

1. Applicant's arguments, see the interview summary and Applicant's remark, filed 7/15/2004 and 7/21/2004, with respect to Suga (US 6,234,031) have been fully considered and are persuasive. The finality of the last Office action has been withdrawn.

## Allowable Subject Matter

- 2. Claims 1-26 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

The prior art of record does not teach or suggest an uneven pattern sensing device having an insulating film, formed on the substrate so as to at least partially cover the switching elements, the insulating film having contact holes each of which is a perforation; a protective film formed on the insulating film so as to cover the sense electrodes, wherein an entire upper surface of the insulating film is flat except for areas proximate the contact holes, as recited in the independent claim 1, and in combination of the claims.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Contac Information

4. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Vincent Q Nguyen whose telephone number is (571)

272-2234. The examiner can normally be reached on 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, N. Le can be reached on (571) 272-2233. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Vincent Q Nguyen Patent Examiner Art Unit 2858

August 10, 2004

V. ngrupen